Notice of Allowability	Application No.	Applicant(s)
	10/609,299	RUSSELL ET AL.
	Examiner	Art Unit
	Gay Ann Spahn	3673 [.]
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to communications on 08 October 2005 and 28 March 2005. 2. The allowed claim(s) is/are 37-54 and 56-65. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF		
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date		
 (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat 98), 7. ☑ Examiner's Amendn	e ·

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EXAMINER'S COMMENTS

Election/Restrictions

Applicant's election without traverse of the species of Fig. 3 and the subspecies of Fig. 8 in the reply filed on 08 October 2005 is acknowledged.

In view of generic independent claim being allowed, the non-elected claims were rejoined.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Various configurations of subterranean structures and methods of constructing same are disclosed in: U.S. Patent No. 5,474,399 to Chia-Hsiung; U.S. Patent No. 6,220,789 to White; U.S. Patent No. 6,234,720 to Queen et al.; U.S. Patent No. 3,975,053 to Kochanowsky; U.S. Patent No. 5,522,676 to Gryba; U.S. Patent No. 6,299,386 to Byrne et al.; U.S. Patent No. 5,011,331 to Clavarino; U.S. Patent No. 4,147,452 to Ogasawara et al.; U.S. Patent No. 3,563,044 to Gerwick, Jr.; U.S. Patent No. 3,712,071 to Cunningham; and U.S. Patent No. 2,164,003 to Scheelhaase.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gay Ann Spahn whose telephone number is (571)-272-7731. The examiner can normally be reached on Monday through Thursday, 8:30 am to 7:00 pm.

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The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gay Ann Spahn, Patent Examiner December 5, 2005

MICHAEL SAFAV.
PRIMARY EXAMINER
ART UNIT 354